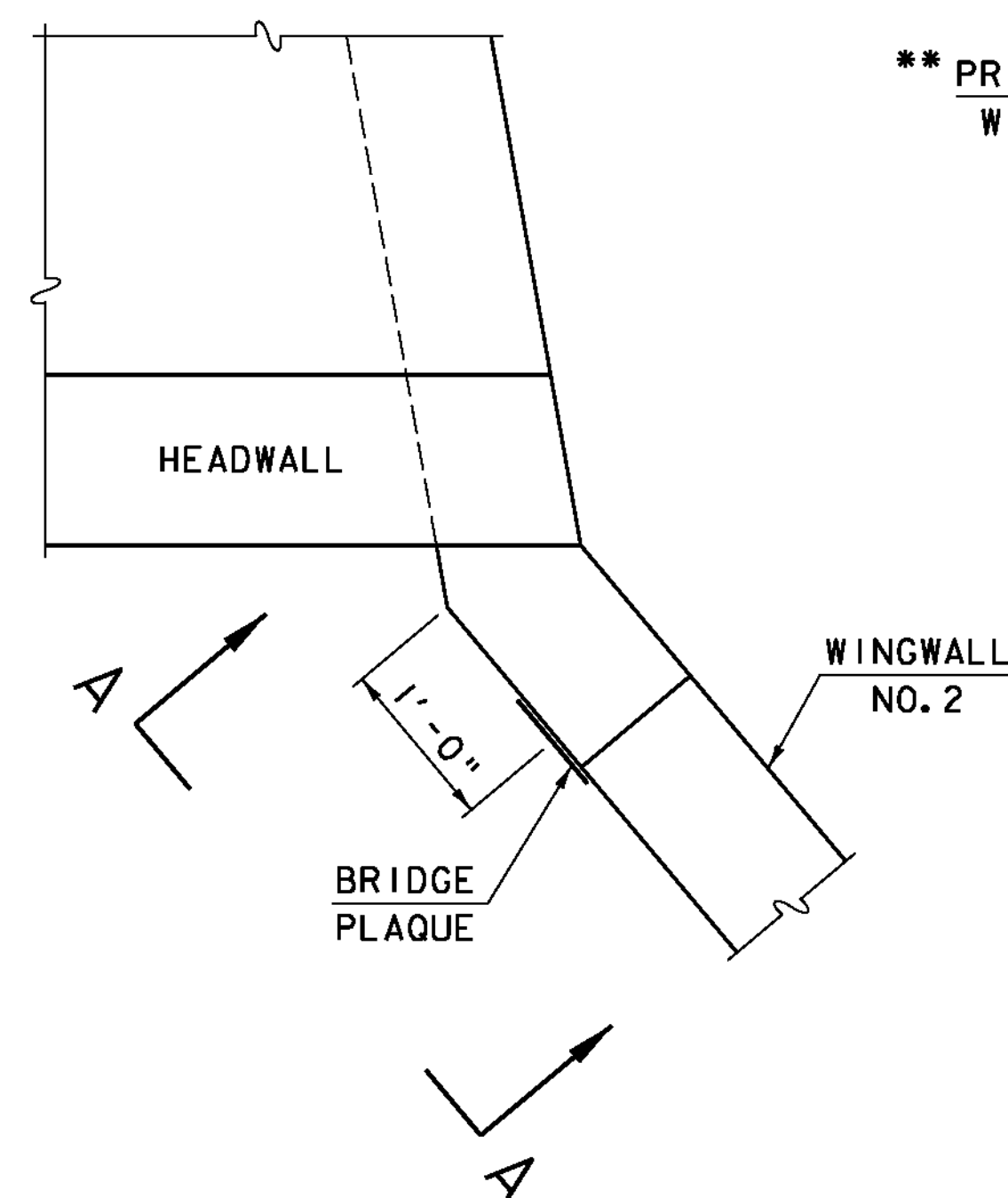
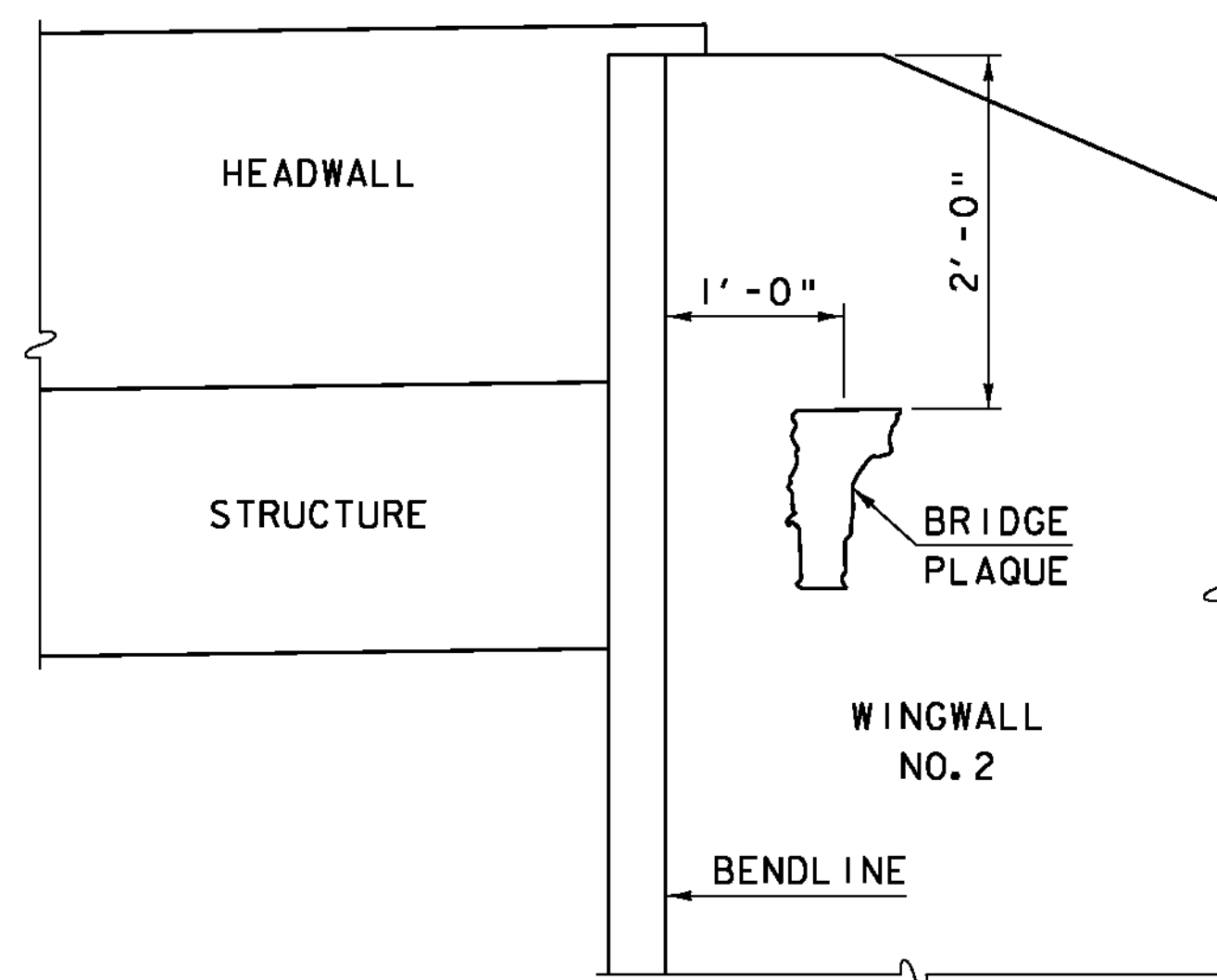




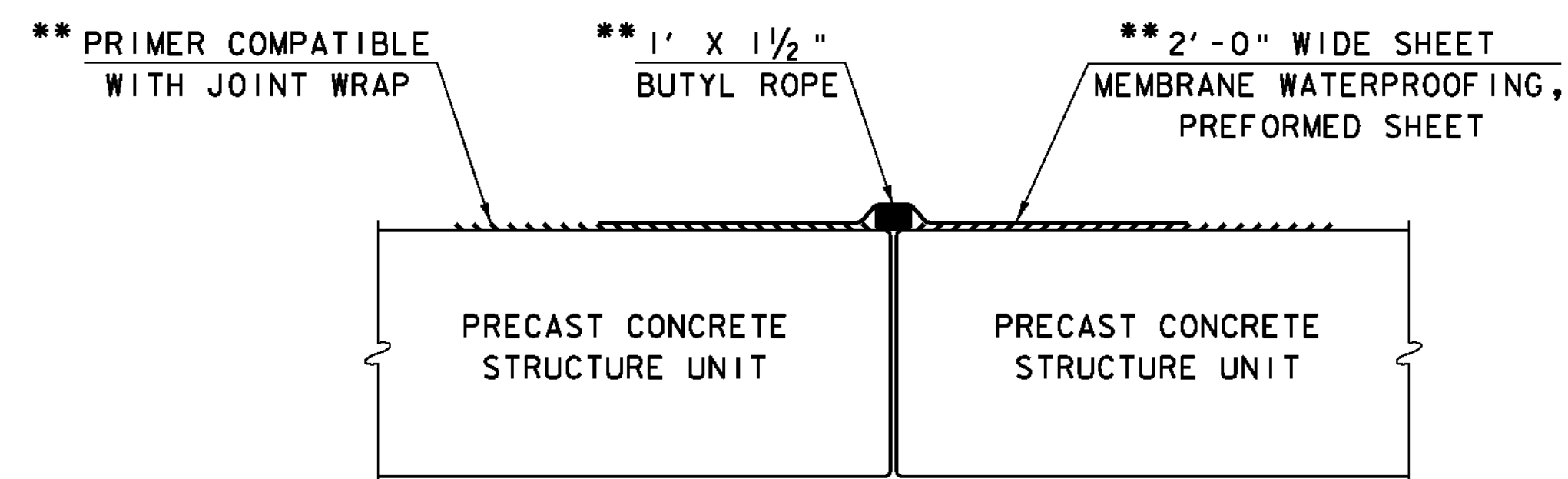
PLAN



VIEW "A-A"

LOCATE BRIDGE PLAQUE

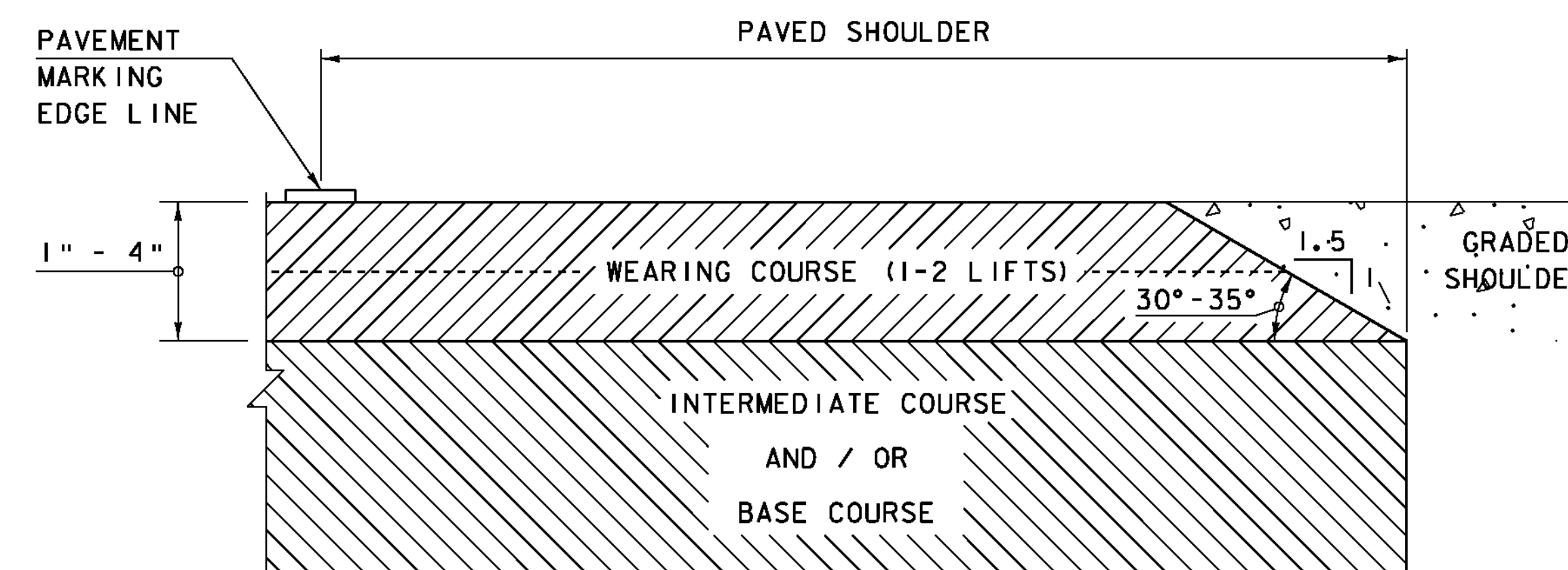
THE BRIDGE PLAQUE WILL BE SUPPLIED BY THE AGENCY OF TRANSPORTATION AND SHALL BE INSTALLED BY THE CONTRACTOR ON WINGWALL NO. 2 AS SHOWN OR AS DIRECTED BY THE ENGINEER.



BUTT JOINT SEALING DETAIL

NOT TO SCALE

** MEMBRANE WATERPROOFING SHALL BE APPLIED AT EACH ARCH JOINT (TOP AND SIDES). MEMBRANE SHALL BE CENTERED ON THE JOINT AND COVER THE FULL WIDTH OF THE TOP AND FULL HEIGHT OF THE SIDES. THE SIDES SHALL BE COVERED FIRST AND THE TOP WILL FOLLOW. ANY OVERLAPPING OF MEMBRANE SHALL BE DONE IN A SHINGLE TYPE STYLE TO SHED WATER AND SHALL OVERLAP A MINIMUM OF ONE FOOT. PAYMENT FOR MEMBRANE WATERPROOFING SHALL BE INCIDENTAL TO ITEM 540.10 "PRECAST CONCRETE STRUCTURE".

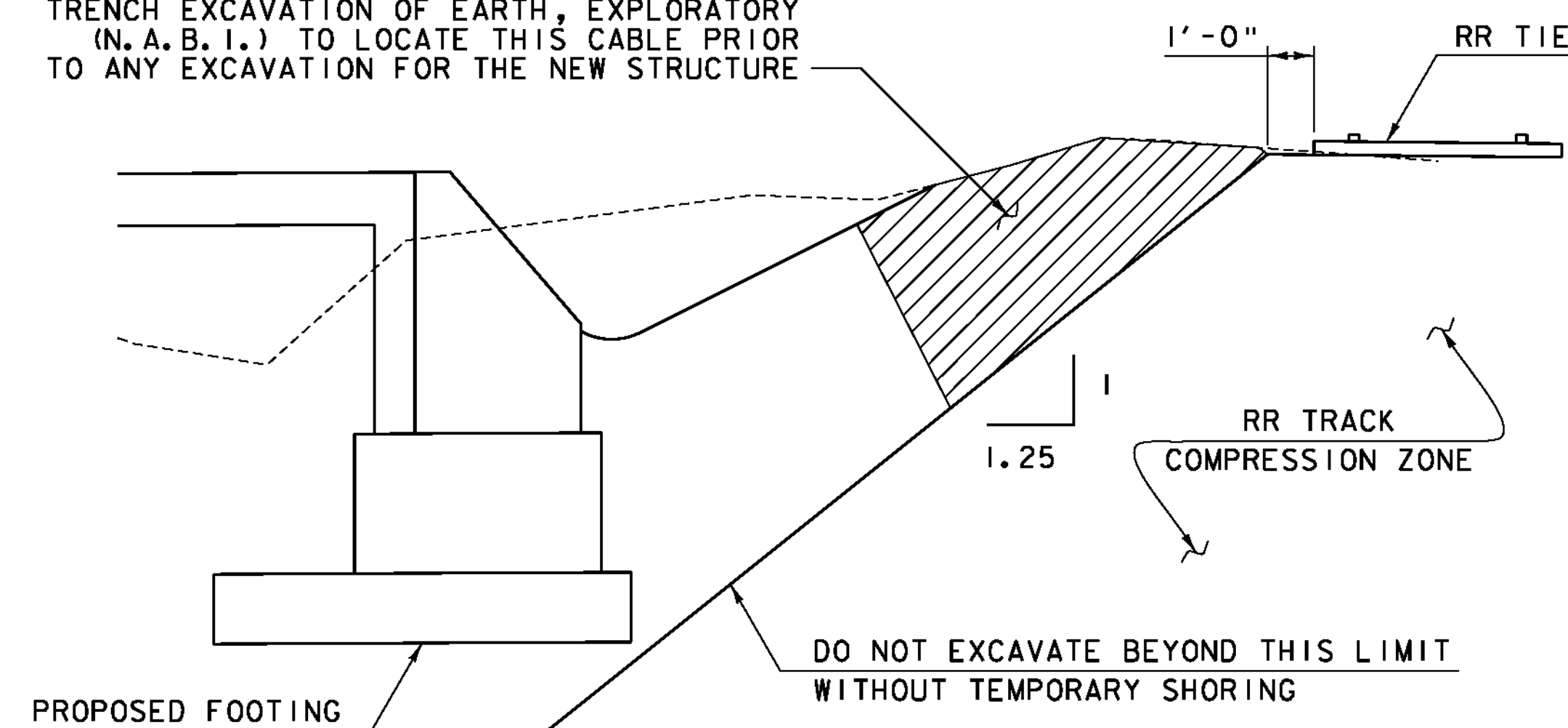


SAFETY EDGE DETAIL

NOT TO SCALE

NOTE: LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.

THERE IS A FIBER OPTIC CABLE BURIED ON THIS SIDE OF THE RAILROAD TRACKS. CONTRACTOR SHALL USE ITEM 204.22, TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.) TO LOCATE THIS CABLE PRIOR TO ANY EXCAVATION FOR THE NEW STRUCTURE



RAILROAD TRACK EXCAVATION LIMIT DETAIL

NOT TO SCALE



PROJECT NAME: ROXBURY
PROJECT NUMBER: ER 0187(9)

FILE NAME: ...drawing\struct_plan_details.dgn PLOT DATE: 9/21/2011
PROJECT LEADER: G. BOGUE DRAWN BY: J. SOTER
DESIGNED BY: M. CHENETTE CHECKED BY: G. BOGUE
MISCELLANEOUS DETAILS SHEET 50 OF 54